IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

UTSUMI, et al.

Filed:

July 30, 2003

For:

ACTIVE MATRIX TYPE LIQUID CRYSTAL DISPLAY

APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 30, 2003

Sir:

In the matter of the above-identified application, this information disclosure statement is being submitted with the following citation as specified in 37 CFR 1.97(d).

"A copy of any patent, publication or other information listed in an information disclosure statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120."

Applicant(s) are submitting herewith a copy of Form PTO-1449 which list documents cited in parent application(s) Serial No. 09/572,375, filed May 18, 2000.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (Case No. 503.34972CX2) and please credit any excess fees to such deposit account.

Respectfully submitted,

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTY. DKT. NO.	SERIAL NO.	
	PATENT AND TRADEMARK OFFICE	503.34972CX2	,	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		UTSUMI, et al.		
		FILING DATE	GROUP	
(Use several sheets if necessary)	July 30, 2003	Ţ	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
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AB	4,632,514	12-86	Ogawa, et al.			
AC	5,139,340	8-92	Okumura			
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	AN	3-233518	10-91	Japan				
	AO	4-181219	6-92	Japan				
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